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RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/767,779

DATE: 09/29/2004

TIME: 11:23:49

Input Set : A:\21465-510-UTIL.txt
 Output Set: N:\CRF4\09292004\J767779.raw

3 <110> APPLICANT: Leamon, John H.
 4 Lohman, Kenton L.
 5 Rothberg, Jonathan M.
 6 Weiner, Michael P.
 8 <120> TITLE OF INVENTION: METHOD OF AMPLIFYING AND SEQUENCING NUCLEIC ACIDS
 10 <130> FILE REFERENCE: 21465-510 UTIL
 12 <140> CURRENT APPLICATION NUMBER: US 10/767,779
 13 <141> CURRENT FILING DATE: 2004-01-28
 15 <150> PRIOR APPLICATION NUMBER: US 60/476,602
 16 <151> PRIOR FILING DATE: 2003-06-06
 18 <150> PRIOR APPLICATION NUMBER: US 60/476,504
 19 <151> PRIOR FILING DATE: 2003-06-06
 21 <150> PRIOR APPLICATION NUMBER: US 60/476,313
 22 <151> PRIOR FILING DATE: 2003-06-06
 24 <150> PRIOR APPLICATION NUMBER: US 60/476,592
 25 <151> PRIOR FILING DATE: 2003-06-06
 27 <150> PRIOR APPLICATION NUMBER: US 60/465,071
 28 <151> PRIOR FILING DATE: 2003-04-23
 30 <150> PRIOR APPLICATION NUMBER: US 60/443,471
 31 <151> PRIOR FILING DATE: 2003-01-29
 33 <150> PRIOR APPLICATION NUMBER: US 60/497,985
 34 <151> PRIOR FILING DATE: 2003-08-25
 36 <160> NUMBER OF SEQ ID NOS: 60
 38 <170> SOFTWARE: PatentIn version 3.2
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 42 <212> TYPE: DNA
 43 <213> ORGANISM: Artificial
 45 <220> FEATURE:
 46 <223> OTHER INFORMATION: Primer
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 53 <211> LENGTH: 40
 54 <212> TYPE: DNA
 55 <213> ORGANISM: Artificial
 57 <220> FEATURE:
 58 <223> OTHER INFORMATION: Primer
 60 <400> SEQUENCE: 2
 61 gcatgacagg gagggAACAG atggcaaggc acacagggg 40
 64 <210> SEQ ID NO: 3
 65 <211> LENGTH: 40
 66 <212> TYPE: DNA



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67 <213> ORGANISM: Artificial
 69 <220> FEATURE:
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 88 <210> SEQ ID NO: 5
 89 <211> LENGTH: 64
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 91 <213> ORGANISM: Artificial
 93 <220> FEATURE:
 94 <223> OTHER INFORMATION: Primer
 96 <400> SEQUENCE: 5
 97 tcgtgtgagg tctcagcatc ttatgtatat ttacttctat tctcagttgc ctaagctgca 60
 99 gcca 64
 102 <210> SEQ ID NO: 6
 103 <211> LENGTH: 24
 104 <212> TYPE: DNA
 105 <213> ORGANISM: Artificial
 107 <220> FEATURE:
 108 <223> OTHER INFORMATION: Primer
 110 <400> SEQUENCE: 6
 111 gacctcacac gatggctgca gctt 24
 114 <210> SEQ ID NO: 7
 115 <211> LENGTH: 24
 116 <212> TYPE: DNA
 117 <213> ORGANISM: Artificial
 119 <220> FEATURE:
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 122 <400> SEQUENCE: 7
 123 gacctcacac gatggctgca gctt 24
 126 <210> SEQ ID NO: 8
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 129 <213> ORGANISM: Artificial
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 135 tttatatgtta ttctacgact ctggagtgtg ctaccgacgt cgaatccgtt gactttatc 60
 137 ttca 64
 140 <210> SEQ ID NO: 9
 141 <211> LENGTH: 34

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145 <220> FEATURE:
146 <223> OTHER INFORMATION: Primer
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154 <212> TYPE: DNA
155 <213> ORGANISM: Artificial
157 <220> FEATURE:
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167 <213> ORGANISM: Artificial
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175 gcca 64
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179 <211> LENGTH: 40
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183 <220> FEATURE:
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220 <223> OTHER INFORMATION: Primer
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229 <213> ORGANISM: Artificial
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232 <223> OTHER INFORMATION: Primer
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238 <210> SEQ ID NO: 17
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241 <213> ORGANISM: Artificial
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250 <210> SEQ ID NO: 18
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286 <210> SEQ ID NO: 21
287 <211> LENGTH: 20
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289 <213> ORGANISM: Artificial
291 <220> FEATURE:
292 <223> OTHER INFORMATION: Primer
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299 <211> LENGTH: 20
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301 <213> ORGANISM: Artificial
303 <220> FEATURE:
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312 <212> TYPE: DNA
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316 <223> OTHER INFORMATION: Primer
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323 <211> LENGTH: 20
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325 <213> ORGANISM: Artificial
327 <220> FEATURE:
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358 <210> SEQ ID NO: 27
359 <211> LENGTH: 18
360 <212> TYPE: DNA
361 <213> ORGANISM: Artificial

RAW SEQUENCE LISTING ERROR SUMMARY
PATENT APPLICATION: US/10/767,779

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Invalid <213> Response:

Use of "Artificial" only as "<213> Organism" response is incomplete,
per 1.823(b) of New Sequence Rules. Valid response is Artificial Sequence.

Seq#:1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16,17,18,19,20,21,22,23,24,25,26,27
Seq#:28,29,30,31,32,33,34,35,36,37,38,39,40,41,42,43,44,45,46,47,48,49,50,51
Seq#:52,53,54,55,56,57,58,59,60

VERIFICATION SUMMARY

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